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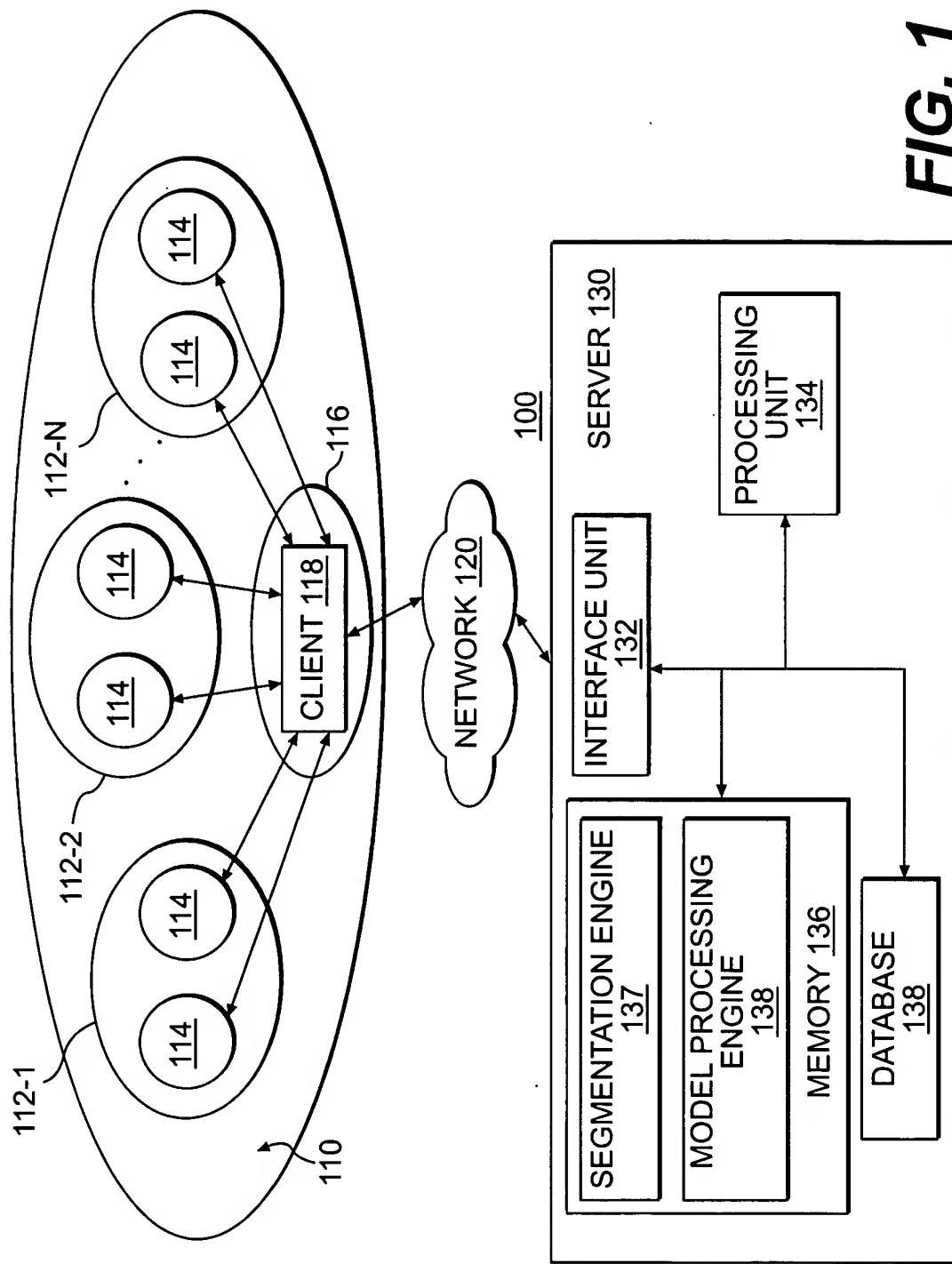


FIG. 1

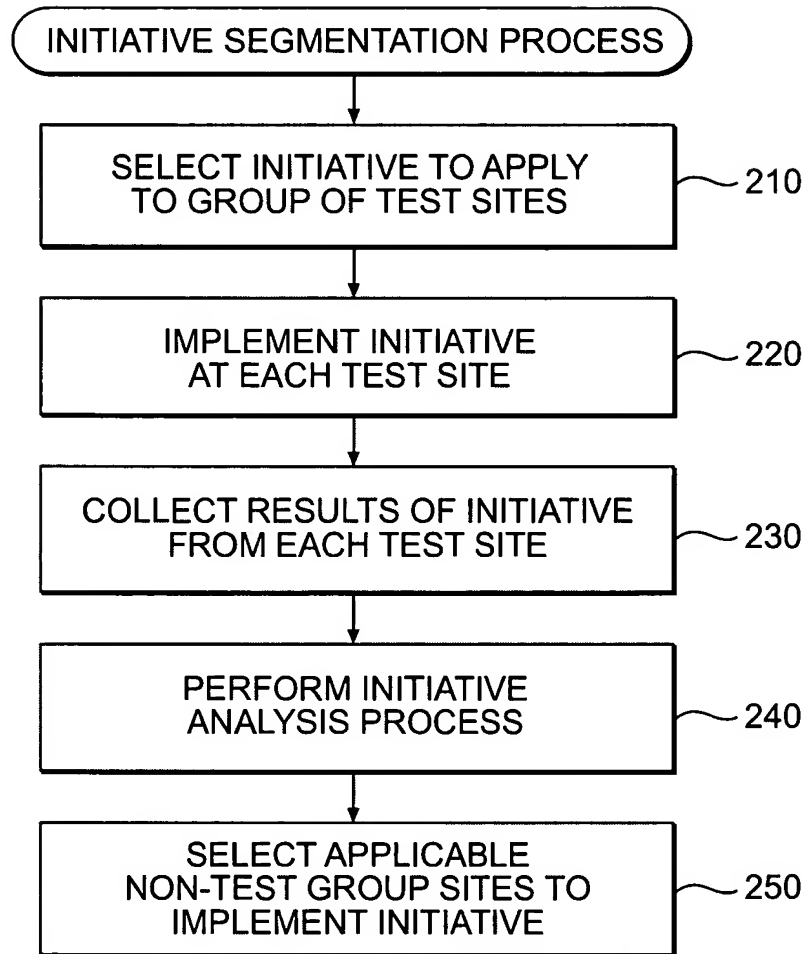


FIG. 2

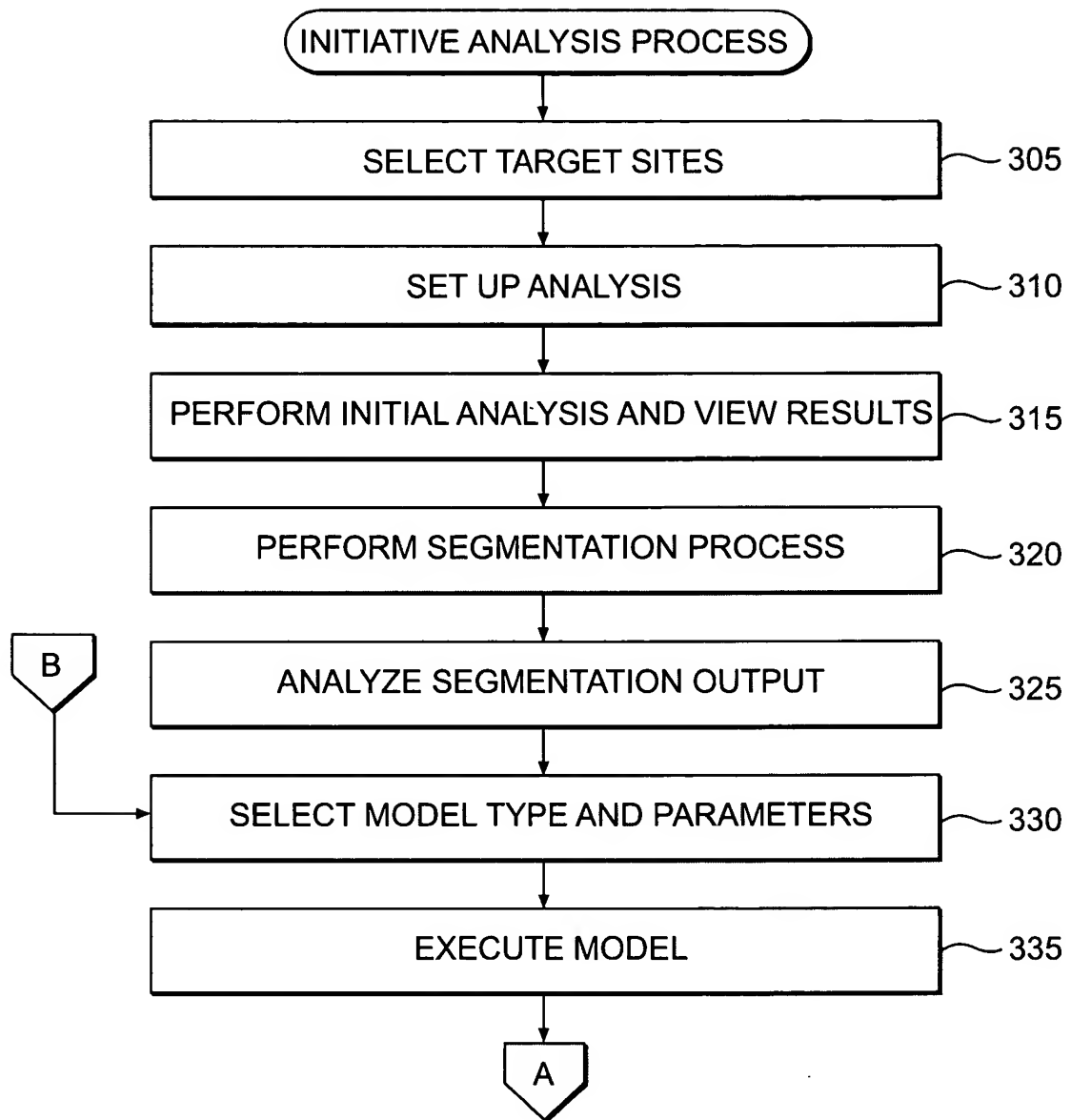


FIG. 3A

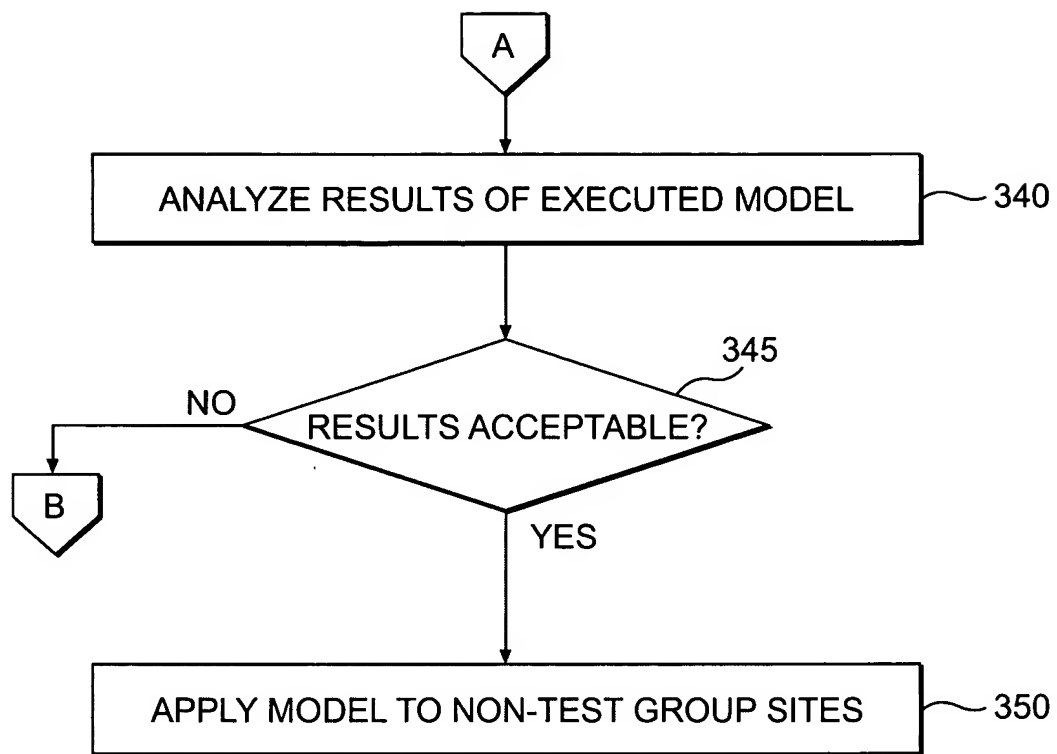


FIG. 3B

SELECT DATES FOR "TEST INITIATIVE" - MICROSOFT INTERNET EXPLORER

apRetailer NETWORK EXPLORER | MICRO MARKETER | NETWORK PLANNER | EXPERIMENTAL DESIGN | HOME | HELP | LOGOFF

apRetailer DEMO

CONFIGURE "TEST INITIATIVE"

TEST INITIATIVE

ACTIVITY NAME: 0 ACTIVITY-WIDE BLACKOUT DATES ADD DATES ^

PLEASE SELECT THE DATES THAT YOU WOULD LIKE TO ASSOCIATE WITH EACH SITE.

VIEWING SITES 1-26 OF 26 SITES

PAGE: 1 VIEW: ALL

SET ALL DATES ON THIS PAGE

TO DATE ENTERED IN FIRST ROW >

SITE NO.	SITE NAME	BRAND	STATE CODE	START DATE (MM/DD/YYYY)	END DATE (MM/DD/YYYY)
00074	76 CORPORATE WOODS	ATLANTIC	CALIFORNIA	12 / 8 / 2001	12 / 8 / 2001
00090	176 SPRING VALLEY MARKETPLACE	ATLANTIC	CALIFORNIA	12 / 8 / 2001	12 / 8 / 2001
00191	6671 AIRWAY BOULEVARD	ATLANTIC	WISCONSIN	6 / 17 / 2001	6 / 17 / 2001
00292	7698 E FLORENCE AVE	ATLANTIC	MINNESOTA	2 / 10 / 2001	2 / 10 / 2001
00568	327 INDIAN RIVER PARKWAY	ATLANTIC	ILLINOIS	6 / 30 / 2001	6 / 30 / 2001
00629	1200 COUNTRYSIDE ROAD	ATLANTIC	CALIFORNIA	1 / 6 / 2001	1 / 6 / 2001
00978	58 LECOUNT PLACE	ATLANTIC	ILLINOIS	6 / 30 / 2001	6 / 30 / 2001
01137	5858 ADOBE ROAD	ATLANTIC	CALIFORNIA	5 / 19 / 2001	5 / 19 / 2001
01374	10 BIKE PARK SOUTH	ATLANTIC	MINNESOTA	2 / 10 / 2001	2 / 10 / 2001
01493	1580 SOUTH STREET	ATLANTIC	TEXAS	8 / 6 / 2001	8 / 6 / 2001
01520	790 CITADEL DR EAST	ATLANTIC	TEXAS	9 / 15 / 2001	9 / 15 / 2001
01647	71 HAYWOOD BOX 430	ATLANTIC	TEXAS	1 / 17 / 2001	1 / 17 / 2001
01696	SPOTSLYVANIA MALL	ATLANTIC	MINNESOTA	9 / 3 / 2001	9 / 3 / 2001
01780	GRAND CENTRAL ML-SP 269	ATLANTIC	MINNESOTA	2 / 10 / 2001	2 / 10 / 2001
02039	236 GREENSPRING MIL	ATLANTIC	DELAWARE	6 / 30 / 2001	6 / 30 / 2001
02062	4769 JOHNSON-SPC129	ATLANTIC	CALIFORNIA	5 / 26 / 2001	5 / 26 / 2001
02068	611 AIRPORT BLVD SP 1094	ATLANTIC	TEXAS	3 / 3 / 2001	3 / 3 / 2001
01186	69294 DOWNEY AVE	BRIGHTON	ILLINOIS	6 / 16 / 2001	6 / 16 / 2001
01187	2377 S HACIENDA BLVD	BRIGHTON	IOWA	9 / 22 / 2001	9 / 22 / 2001
01291	202 NORTHEAST WESTRIDGE ST	BRIGHTON	ARIZONA	5 / 19 / 2001	5 / 19 / 2001

410

<< EDIT ACTIVITY SITES:

ADD/REMOVE INDIVIDUAL SITES

OR

420

SAVE EVENT >>

SAVE AND ANALYZE EVENT >>

440

DONE

Internet

FIG. 4

ACTIVITY ANALYZER - MICROSOFT INTERNET EXPLORER		HOME HELP LOGOFF	
apRetailer NETWORK EXPLORER MICRO MARKETER NETWORK PLANNER EXPERIMENTAL DESIGN		apRetailer DEMO	
ACTIVITY ANALYZER BENCHMARKER CLUSTER BUILDER		CREATE COMMENTS>>	
TEST INITIATIVE.			
<p> SELECT THE TYPE OF REPORT TO VIEW: </p> <p> <input type="radio"/> SUMMARY METRIC SALES\$: WEEKLY ▾ ? 510 <input type="radio"/> DETAILED CATEGORY: TOTAL EDIT CATEGORY ^ 520 <input checked="" type="checkbox"/> COMPARE USING % OF LAST YEARS PERFORMANCE </p> <p> SELECT THE TIME FRAMES FOR COMPARISON: THE DATES DISPLAYED HERE ARE DIFFERENT THAN THE DATES SAVED IN THIS ACTIVITY. USE THE CHECKBOX TO RESTORE THE DATES IF NEEDED. </p> <p> TEST START DATE: DEC ▾ 26 ▾ 2002 ▾ 540 TEST END DATE: FEB ▾ 2 ▾ 2003 ▾ <input type="checkbox"/> RESTORE SAVED ACTIVITY DATES </p> <p> COMPARISON START DATE: SEP ▾ 3 ▾ 2002 ▾ COMPARISON END DATE: SEP ▾ 30 ▾ 2002 ▾ </p> <p> SELECT DATES THAT DO NOT OVERLAP THE TEST DATES. </p> <p> SELECT THE CONTROL GROUP FOR THESE 27 SITES: CUSTOM CONTROL SELECTION... ▾ 560 USING QUERIES </p> <p> REMOVE OUTLIER SITES? YES, 95% CONFIDENCE ▾ 550 WHEN REMOVED, OUTLIER SITES ARE DISPLAYED SEPARATELY FROM THE TEST AND CONTROL SITES. </p>			
<< CANCEL OR ANALYZE ACTIVITY >>			
DONE			

FIG. 5

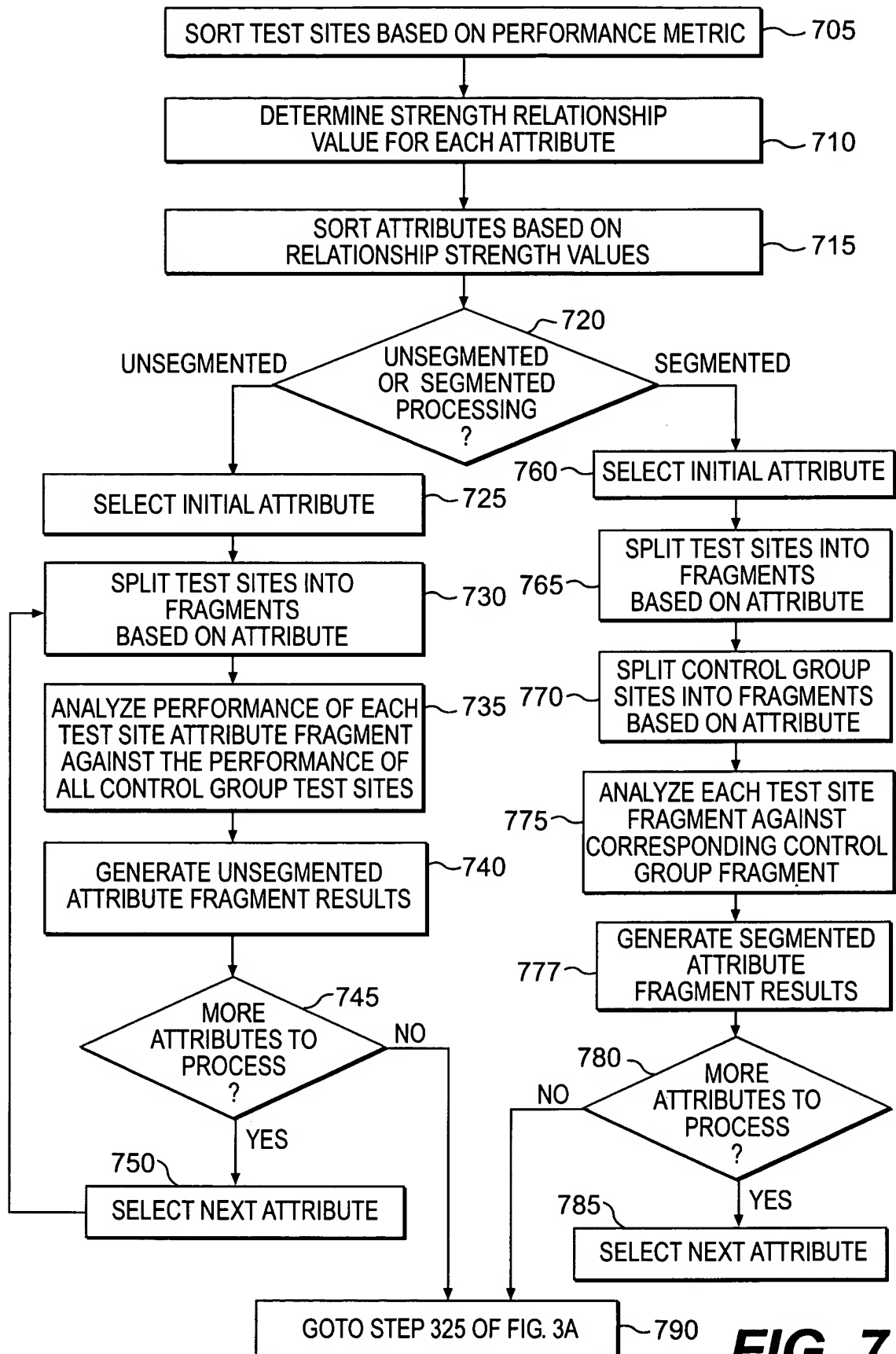


FIG. 7

TEST SITE	PERFORMANCE METRIC	ATTRIBUTES				
		ATTRIBUTE 1 (NO. OF COMPETITOR STORES WITHIN 10 MILES)	ATTRIBUTE 2 (AVG. DISTANCE TO BUSINESS LOCATION IN NETWORK)	ATTRIBUTE 3 (AVG. MO. RENT)	ATTRIBUTE 4 (% POPULATION 18-24 W/N 5 MILES)	ATTRIBUTE T
TS-1	15% (AVG. SALES INCREASE)	.81	12.02	15650	.083	1.34
TS-2	10% (AVG. SALES INCREASE)	.96	10.13	12670	.064	1.56
.
.
TS-X	(4%) (AVG. SALES INCREASE)	1.78	8.32	16345	.033	2.45

FIG. 8

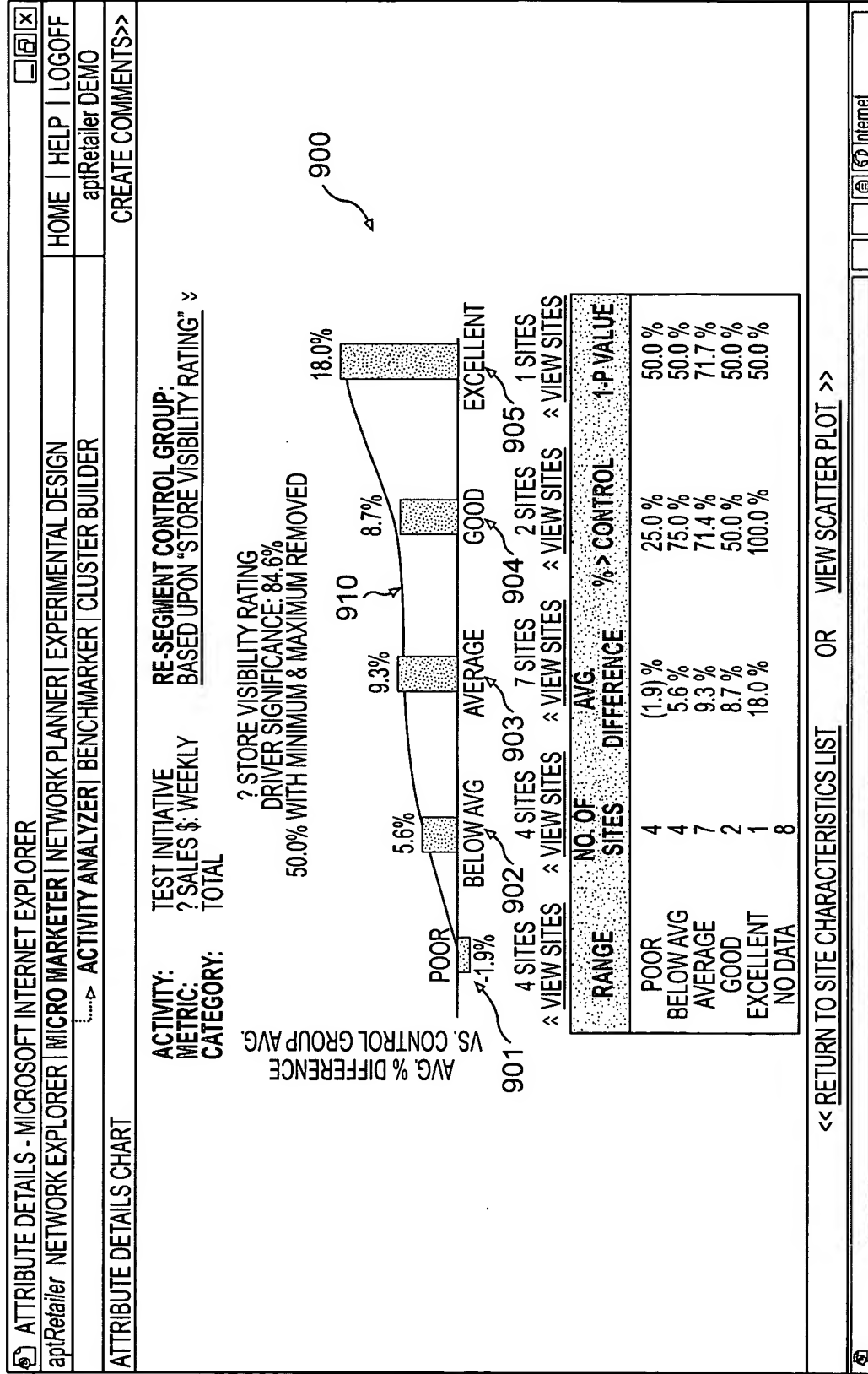


FIG. 9

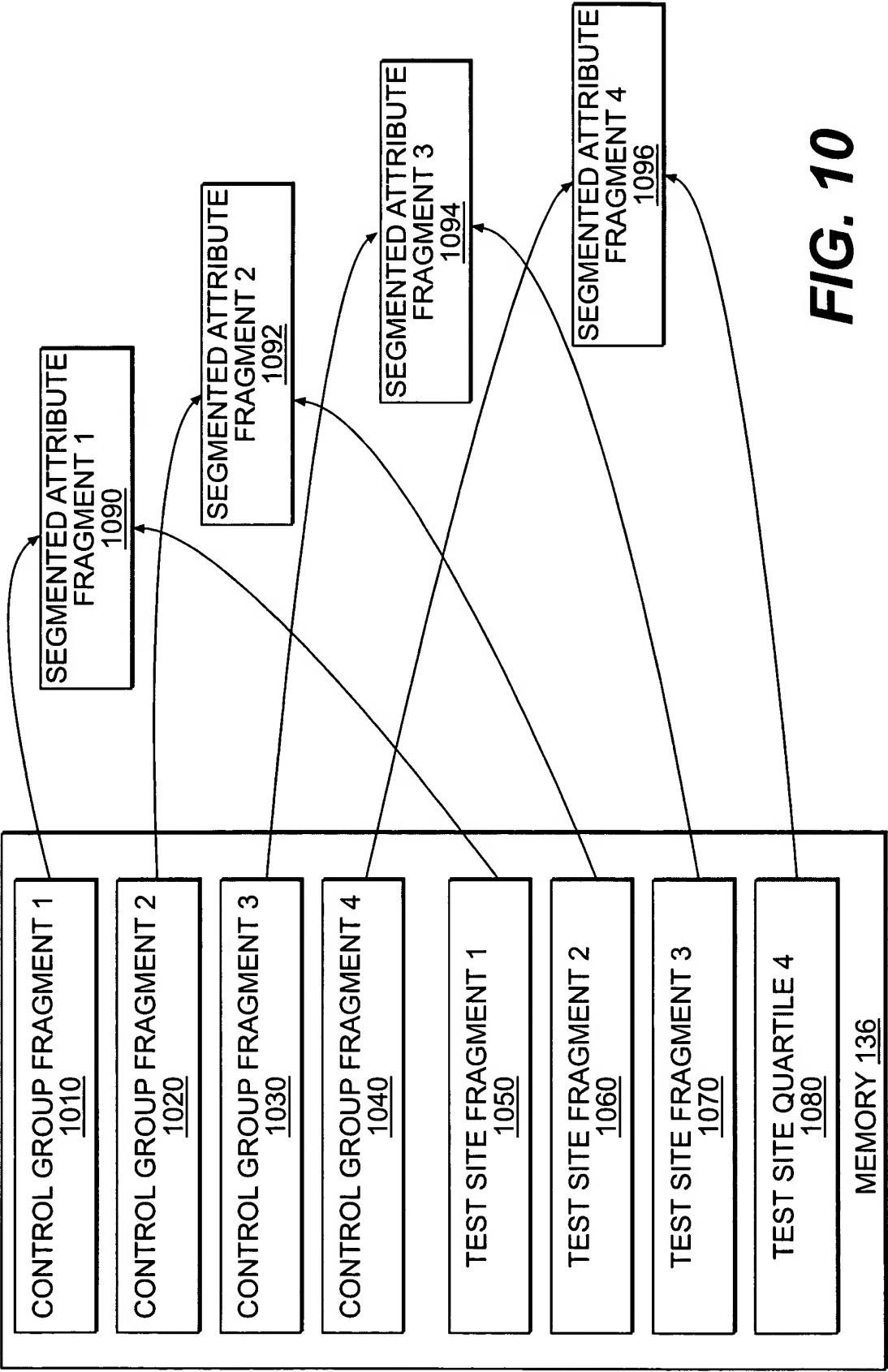


FIG. 10

SITE CHARACTERISTICS - MICROSOFT INTERNET EXPLORER						
apRetailer NETWORK EXPLORER MICRO MARKETER NETWORK PLANNER EXPERIMENTAL DESIGN				HOME	HELP	LOGOFF
-----> ACTIVITY ANALYZER BENCHMARKER CLUSTER BUILDER				apRetailer DEMO		
ANALYZE SITE CHARACTERISTICS						
EXPORT TO:		ACTIVITY: PROGRAM / TEST PERIOD: COMPARISON PERIOD:	TEST INITIATIVE 10/19/2003 - 10/25/2003 09/06/2003 - 10/11/2003	CONTROL TYPE: METRIC: CATEGORY:	ALL OTHER OPEN SITES ? SALES \$: WEEKLY TOTAL	
VIEW: ALL * ATTRIBUTES		CALCULATE DRIVER SIGNIFICANCE UPDATE >	1130	VIEW CHARACTERISTICS BY ABSOLUTE CHANGE >		
* ONLY ITEMS FOR WHICH YOU HAVE PERMISSIONS WILL BE DISPLAYED) ? GET MORE INFO				1120 107 ITEMS		
ATTRIBUTE NAME		TEST GROUP CORRELATION	CONTROL GROUP CORRELATION	IMPORTANCE FACTOR	1-P VALUE	
? WEATHER - TOTAL PRECIP - 2002	38.45%	-13.16%	3.098	-		
? LATITUDE	-44.72%	-0.39%	2.661	-		
? DEMOG - ETHNICITY - % HISPANIC - 3 MI	28.54%	-15.38%	2.635	-		
? DEMOG - POP - MEDIAN AGE - TA	41.23%	2.45%	2.621	-		
? DEMOG - ETHNICITY - % HISPANIC - 5 MI	26.76%	-16.69%	2.608	-		
? DEMOG - ETHNICITY - % HISPANIC ANCESTRY - TA	28.70%	14.61%	2.599	-		
? WEATHER - AVG TEMP - 2002	43.20%	1.50%	2.503	-		
? DEMOG - ETHNICITY - % HISPANIC - 1 MI	27.09%	12.65%	2.213	-		
? TOTAL # OF SECONDARY COMPETITORS - 5 MI	37.44%	2.54%	2.095	-		
? DEMOG - POP - MEDIAN AGE - 1 MI	38.06%	0.58%	2.087	-		
? VEHICULAR TRAFFIC COUNT	31.18%	-2.92%	2.036	-		
? DEMOG - % HHOLD INC \$35,000 - \$49,000 - TA	36.00%	2.59%	2.005	-		
? DEMOG - HHOLDS - INC - %\$35,000 - \$349,999 5MI - %	30.44%	-2.17%	1.957	-		
? DEMOG - POP - MEDIAN AGE - 3 MI	37.75%	6.45%	1.878	-		
? DEMOG - HHOLDS - 3 MI	22.52%	-6.88%	1.765	-		
? LONGITUDE	14.22%	-15.13%	1.762	-		
? DEMOG - POP - MEDIAN AGE - 5 MI	37.14%	8.28%	1.732	-		
? NEWLY REMODELED STORE? (YN)	-35.56%	-7.54%	1.682	-		

1100 --> << RETURN TO AGGREGATE RESULTS OR COMPARE MULTIPLE ATTRIBUTES >>

FIG. 11

CONFIGURE MODELS- MICROSOFT INTERNET EXPLORER aptRetailer TOOLS MANAGE... APT-ONLY TOOLS HOME HELP LOGOFF aptRetailer MAPS CONFIGURE MODELS ELASTICITY ANALYSIS [BETA] DATA DEFINITIONS aptRetailer DEMO																																									
<p>CREATE LINEAR REGRESSION/NEURAL NETWORK MODEL</p> <p>IN ADDITION TO SELECTING THE OPTIONS BELOW, PLEASE ALSO CHOOSE THE ATTRIBUTES THAT YOU WOULD LIKE TO BE INCLUDED IN THIS MODEL.</p> <div style="display: flex; justify-content: space-between;"> <div style="width: 45%;"> <p>1320 ~ MODEL FROM: ACTIVITIES - EVENTS ▾</p> <p>1310 ~ MODEL TYPE: LINEAR REGRESSION ▾</p> <p>1360 ~ METRIC: SALES \$ WEEKLY ▾</p> <p>CATEGORY: TOTAL EDIT CATEGORY ^</p> <p>CROSS CORRELATION:</p> <p>NUMBER OF RUNS: 60 %</p> <p>EXCLUSION FACTOR: N/A</p> <p>NUMBER OF NODES: N/A</p> <p>EXCLUSION PERCENT: N/A</p> <p>USE RANDOM SEEDS: TRUE ▾</p> <p>ITERATIONS TO TEST: 1</p> </div> <div style="width: 45%;"> <p>MINIMUM RESIDUAL CORRELATION: 3 %</p> <p>MAXIMUM NUMBER OF VARIABLES: 5</p> <p>HOLDOUT PERCENTAGE: N/A</p> </div> </div> <div style="margin-top: 20px;"> <p>1370 ~ MINIMUM BOOTSTRAP CORRELATION: N/A</p> </div> <div style="margin-top: 20px;"> <p>1330 ~</p> <table border="1" style="width: 100%; border-collapse: collapse;"> <thead> <tr> <th style="width: 40%;">ATTRIBUTE NAME</th> <th style="width: 20%;">AVAILABLE TO MODEL</th> <th style="width: 20%;">MUST INCLUDE IN MODEL</th> <th style="width: 20%;">DESELECT ALL ^</th> </tr> </thead> <tbody> <tr> <td>? APPAREL POTENTIAL - TA</td> <td align="center"><input checked="" type="checkbox"/></td> <td align="center"><input type="checkbox"/></td> <td align="center"><input type="checkbox"/></td> </tr> <tr> <td>? BRAND</td> <td align="center"><input type="checkbox"/></td> <td align="center"><input type="checkbox"/></td> <td align="center"><input type="checkbox"/></td> </tr> <tr> <td>? CENTER RATING</td> <td align="center"><input checked="" type="checkbox"/></td> <td align="center"><input type="checkbox"/></td> <td align="center"><input type="checkbox"/></td> </tr> <tr> <td>? COTENANCY SCORE</td> <td align="center"><input checked="" type="checkbox"/></td> <td align="center"><input type="checkbox"/></td> <td align="center"><input type="checkbox"/></td> </tr> <tr> <td>? COTENANT IMPACT - STRIP MALLS</td> <td align="center"><input checked="" type="checkbox"/></td> <td align="center"><input type="checkbox"/></td> <td align="center"><input type="checkbox"/></td> </tr> <tr> <td>? COUNTY CODE</td> <td align="center"><input checked="" type="checkbox"/></td> <td align="center"><input type="checkbox"/></td> <td align="center"><input type="checkbox"/></td> </tr> <tr> <td>? DEMOG - POP - % AGE 20-34 - 3 MI</td> <td align="center"><input checked="" type="checkbox"/></td> <td align="center"><input type="checkbox"/></td> <td align="center"><input type="checkbox"/></td> </tr> <tr> <td>? DEMOG - POP - % AGE 25-34 - TA</td> <td align="center"><input checked="" type="checkbox"/></td> <td align="center"><input type="checkbox"/></td> <td align="center"><input type="checkbox"/></td> </tr> <tr> <td>? DEMOG - POP - % AGE 55-59 - 5 MI</td> <td align="center"><input checked="" type="checkbox"/></td> <td align="center"><input type="checkbox"/></td> <td align="center"><input type="checkbox"/></td> </tr> </tbody> </table> </div>		ATTRIBUTE NAME	AVAILABLE TO MODEL	MUST INCLUDE IN MODEL	DESELECT ALL ^	? APPAREL POTENTIAL - TA	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	? BRAND	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	? CENTER RATING	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	? COTENANCY SCORE	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	? COTENANT IMPACT - STRIP MALLS	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	? COUNTY CODE	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	? DEMOG - POP - % AGE 20-34 - 3 MI	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	? DEMOG - POP - % AGE 25-34 - TA	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	? DEMOG - POP - % AGE 55-59 - 5 MI	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
ATTRIBUTE NAME	AVAILABLE TO MODEL	MUST INCLUDE IN MODEL	DESELECT ALL ^																																						
? APPAREL POTENTIAL - TA	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>																																						
? BRAND	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>																																						
? CENTER RATING	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>																																						
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? COTENANT IMPACT - STRIP MALLS	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>																																						
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? DEMOG - POP - % AGE 25-34 - TA	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>																																						
? DEMOG - POP - % AGE 55-59 - 5 MI	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>																																						

| << CANCEL OR CREATE MODEL >> SETUP DECISION TREE PARAMETERS >> | |

FIG. 13

CONFIGURE MODELS - MICROSOFT INTERNET EXPLORER		HOME HELP LOGOFF	
aptRetailer TOOLS MANAGE... APT-ONLY TOOLS			
aptRetailer MAPS CONFIGURE MODELS ELASTICITY ANALYSIS [BETA] DATA DEFINITIONS		aptRetailer DEMO	
LINEAR REGRESSION MODEL: ID:13243 -- TOTAL SALES \$: WEEKLY -- EVENT			
EXPORT TO:			
MODEL NO.:	13243	METRIC:	? SALES \$: WEEKLY
GROUP:	N/A	AVERAGE:	30.23
EVENT MODEL:	TEST INITIATIVE	CONSTANT:	-85.63
		TRAINING R²:	82.0%
		SPECIFIC VARIABLES TEST R²:	58.5%
VIEW MODEL DETAILS		VIEW ESTIMATES BY GROUP	
MODEL NAME:		SAVE EDITS TO MODEL >	
ID: 13243 -- TOTAL SALES \$: WEEKLY -- EVENT		UPDATE ITEM NAME >	
ATTRIBUTE NAME	COEFFICIENT	T-STAT	PVALUE
? SQUARE FOOTAGE - SALES FLOOR	0.02555989	8.57	99.9
? TOTAL # OF PRIMARY COMPETITORS - 5 MI	-7.24798980	-2.92	98.8
? NRB GEN - NUMBER OF STORES - VAL	0.10037173	1.86	91.3
? NRB COTEN - WAL-MART - YN	-43.11310455	-1.45	82.6
? DEMOG - HHOLDS - MEDIAN INCOME - 3MI	-0.00033220	-0.78	55.2
ATTRIBUTE TO ADD:	COEFFICIENT		
VIEW DELETED TRAINING SUMMARY >>		OR	
<< RETURN TO CONFIGURE MODEL MAIN PAGE		<< RETURN TO MODEL SELECTIONS	
<< DELETE THIS MODEL & RETURN TO MODEL SELECTIONS		<< KEEP THIS MODEL & RETURN TO MODEL SELECTIONS	
<< RETURN TO SCATTER PLOT >>		<< RETURN TO MODEL SELECTIONS	

FIG. 14

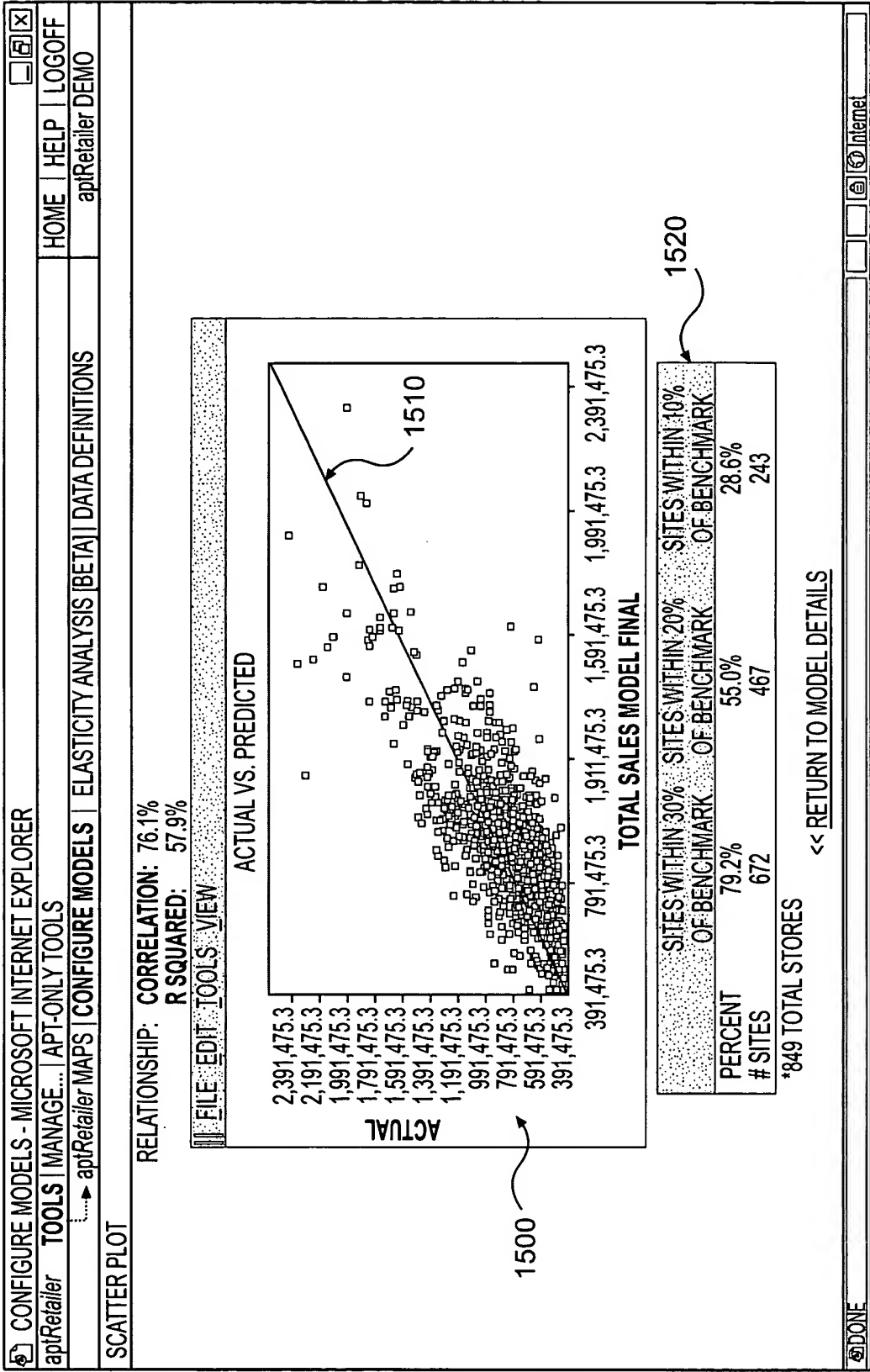


FIG. 15

ESTIMATES FOR "ALL STORES" - MICROSOFT INTERNET EXPLORER						
ESTIMATES FOR "ALL STORES"						
EXPORT TO:						
VIEW ESTIMATES FOR SITES IN:	ALL STORES	UPDATE				
GROUP SITES BY:	-----	UPDATE				
SITE ID	SITE NAME	ACTUAL ACTIVITY PERFORMANCE	ACTUAL PERFORMANCE 02/03/2002-02/01/2003	ESTIMATED PERFORMANCE 02/03/2002-02/01/2003	ESTIMATED CHANGE IN PERFORMANCE 02/03/2002-02/01/2003	
02202	WILLOW PASS ROAD	-	1,069,219.71	3,395,403.46	217.56%	1620
02101	9993 WEST PARK AVE	-	1,457,841.05	4,608,634.31	216.13%	
00488	188 EAGLE RIDGE DRIVE	-	1,025,689.38	3,213,515.78	213.30%	1630
00190	64375 QUORUM DRIVE	-	1,111,264.90	3,433,107.62	208.94%	
02153	1910 WELLS RD. SP. 1947	-	629,380.38	1,932,203.55	207.00%	1610
03001	3393 DONNELL DR.	-	1,076,190.50	3,285,074.56	205.25%	
00211	9695 GULF FREEWAY	-	1,454,368.95	4,396,929.60	202.39%	1600
00568	327 INDIAN RIVER PARKWAY	227.39	1,331,140.36	4,020,760.15	202.05%	
03004	3737 BRANCH AVE	-	1,497,405.31	4,508,817.21	201.11%	1590
02076	612 SLIDE-BX 69213	-	1,255,944.53	3,763,344.55	199.64%	
02194	712 LEXINGTON AVENUE	-	1,038,450.67	3,107,151.99	199.21%	1580
02100	907 COLUMBIA CENTER	-	1,295,071.49	3,825,633.32	195.40%	
02259	311 WACCAMAW BLVD #113	-	1,069,172.18	3,152,794.84	194.88%	1570
03026	6711 GOVENOR RITCHIE HWY	-	843,730.87	2,462,814.08	191.90%	
03020	991 PIKE BUCKEY TOWN PIKE	-	964,633.26	2,784,377.43	188.65%	1560
02267	1029 INDUSTRIAL PARK DR. STE4	-	908,458.13	2,616,878.37	188.06%	
02223	2919 SOUTHDALE SC	-	560,075.86	1,574,566.02	181.13%	1550
02183	339 SUNRISE MALL	-	2,863,284.45	7,970,490.07	178.37%	
02235	1179 BURNSVILLE CTR	-	1,610,624.58	4,349,545.80	170.05%	1540
02034	6393 NEWBERRY RD-SPC D3	-	1,019,207.13	2,742,448.28	169.08%	
02157	491 E ALTAMONTE DR STE 337	-	440,410.58	1,179,590.31	167.84%	1530
02200	3 EMBARCADERO CENTER SUITE 41	-	1,120,932.55	2,993,654.12	165.48%	
02181	264 BRIDGEWATER COMMONS	-	898,594.49	2,657,465.99	164.39%	1520
00329	6668 HOLMES AVE	-	394,974.63	1,033,624.14	162.35%	
02158	1031 SOUTHSIDE STE 1126	-	1,118,199.33	2,923,441.81	161.69%	1510
01335	711 SUMMIT ST	-	1,481,470.03	3,860,223.75	160.57%	
00183	4533 VALLEY VIEW LANE	-	577,043.06	1,499,731.33	159.90%	1500
02065	2024 INDEPENDENCE CTR	-	436,816.52	1,133,321.45	159.45%	
02234	290 SOUTH AVENUE	-	784,089.03	2,021,215.42	157.78%	1490
02167	297 WEST FARMS MALL	-	1,005,614.50	2,583,386.71	156.90%	
02088	9424 SW WASHINGTON SQ	-	1,046,147.22	2,675,760.84	155.77%	
03016	42 WHITTEN RD	-				

FIG. 16

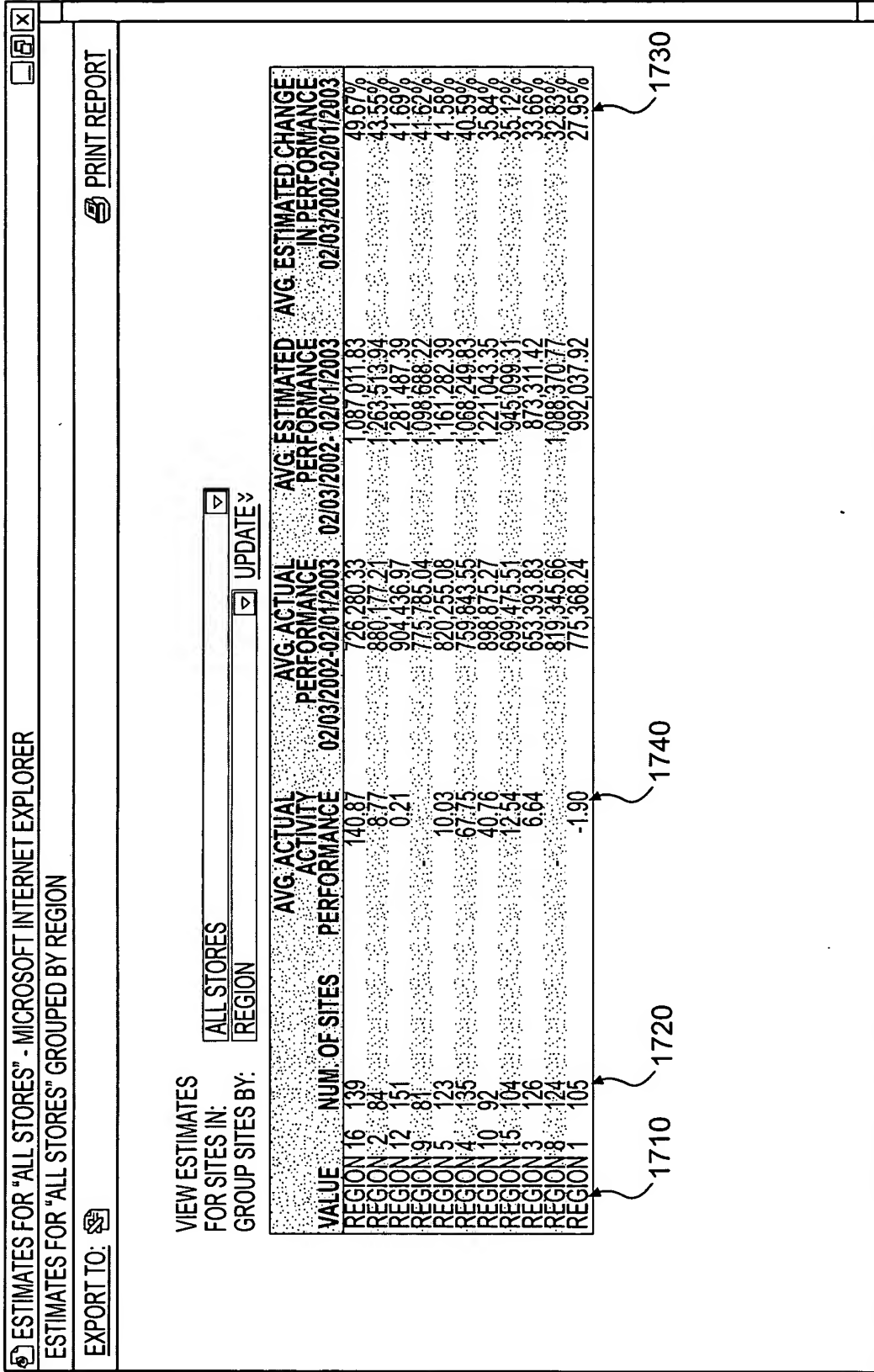


FIG. 17